

**CHECK LIST OF OHIO SHRUBS.**

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A check list of Ohio trees was published by the writer in February, 1906, (Ohio Nat. 6 : 457). The present compilation is along the same lines and especial care has been taken to give what at present seems to be the most appropriate English name, in the hope that some progress will be made in establishing a definite system to be used in the state.

The larger, tree-like shrubs have already been listed in connection with the more typical trees; they are, therefore, not included here. The lianas and half shrubs are also excluded. The introduced species are indicated by the letter I after the English name. Of the 127 species listed below, 103 are native and 24 are introduced.

Class, CONIFERAE.

Order, **Taxales.**Family, *Taxaceae*.*Taxus canadensis* Marsh. American Yew.

Class, DICOTYLAE.

Subclass, APETALAE.

Order, **Salicales.**Family, *Salicaceae*.*Salix glaucophylla* Bebb. Broadleaf Willow." *cordata* Muhl. Heartleaf Willow." *adenophylla* Hook. Furry Willow." *myrtilloides* L. Bog Willow." *petiolaris* Sm. Slender Willow." *humilis* Marsh. Prairie Willow. Also var. *tristis* (Ait.) Griggs." *candida* Fluegge. Hoary Willow." *sericea* Marsh. Silky Willow." *purpurea* L. Purple Willow.Order, **Myricales.**Family, *Myricaceae*.*Comptonia peregrina* (L.) Coult. Comptonia.Order, **Fagales.**Family, *Betulaceae*.*Corylus americana* Walt. Common Hazelnut." *rostrata* Ait. Beaked Hazelnut.*Betula pumila* L. Low Birch.Order, **Santalales.**Family, *Loranthaceae*.*Phoradendron flavescens* (Pursh) Nutt. American Mistletoe.

## Subclass, CHORIPETALAE.

Order, **Ranales.**Family, *Berberidaceae.*

- Berberis vulgaris* L. European Barberry. I.  
 " *aquifolium* Pursh. Trailing Mahonia. I.

*Lauraceae.*

- Benzoin benzoin* (L.) Coult. Spicebush.

Order, **Rosales.**Family, *Hydrangeaceae.*

- Hydrangea arborescens* L. Wild Hydrangea.  
*Philadelphus inodorus* L. Scentless Mock-orange. I.  
 " *grandiflorus* Willd. Large-flowered Mock-orange. I.  
 " *coronarius* L. Garden Mock-orange. I.

Family, *Grossulariaceae.*

- Ribes cynosbati* L. Wild Gooseberry.  
 " *uva-crispa* L. Garden Gooseberry. I.  
 " *oxyacanthoides* L. Northern Gooseberry.  
 " *lacustre* (Pers.) Poir. Swamp Gooseberry.  
 " *nigrum* L. Black Currant. I.  
 " *rubrum* L. Red Currant. I.  
 " *floridum* L'Her. Wild Black Currant.  
 " *aureum* Pursh. Golden Currant. I.

Family, *Rosaceae.*Subfamily, *Rosatae.*

- Opulaster opulifolius* (L.) Ktz. Eastern Ninebark.  
*Spiraea salicifolia* L. Willowleaf Spiraea.  
 " *tomentosa* L. Steeple-bush.  
 " *corymbosa* Raf. Corymbed Spiraea. I.  
 " *prunifolia* Sieb. Bridal-wreath (Spiraea). I.  
*Sorbaria sorbifolia* (L.) A. Br. Mountain-ash Spiraea. I.  
*Rubus odoratus* L. Purple Flowering-raspberry.  
 " *phoenicolasius* Max. Wineberry. I.  
 " *americanus* (Pers.) Britt. Dwarf Raspberry.  
 " *strigosus* Mx. Wild Red Raspberry.  
 " *neglectus* Peck. Purple Wild Raspberry.  
 " *occidentalis* L. Black Raspberry.  
 " *nigrobaccus* Bail. Common High Blackberry.  
 " *frondosus* Bige. Leafy-bracted Blackberry.  
 " *canadensis* L. Dewberry.  
 " *baileyanus* Britt. Bailey's Dewberry.  
 " *hispidus* L. Swamp Blackberry.

- Dasiphora fruticosa* (L.) Rydb. Shrubby Cinquefoil.

*Rosa setigera* Mx. Prairie Rose.

" *blanda* Ait. Smooth Rose.

" *carolina* L. Swamp Rose.

" *lucida* Ehrh. Glassy Rose.

" *humilis* Marsh. Low Rose.

" *nitida* Willd. Shining Rose.

" *canina* L. Dog Rose.

" *rubiginosa* L. Sweetbrier.

" *cinnamomea* L. Cinnamon Rose. I.

" *gallica* L. French Rose. I.

Subfamily, *Pomatae*.

*Aronia arbutifolia* (L.) Medic. Red Chokeberry.

" *atropurpurea* Britt. Purple Chokeberry.

" *nigra* (Willd.) Britt. Black Chokeberry.

*Cotoneaster pyracantha* (L.) Spach. Fire Thorn. I.

Subfamily, *Drupatae*.

*Prunus pumila* L. Sand Cherry.

" *cuneata* Raf. Appalachian Cherry.

Family, *Fabaceae*.

Subfamily, *Papilionatae*.

*Amorpha fruticosa* L. False Indigo.

*Robinia hispida* L. Bristly Locust. I.

Order, **Sapindales**.

Family, *Anacardiaceae*.

*Rhus aromatica* Ait. Fragrant Sumac.

Family, *Ilicaceae*.

*Ilex verticillata* (L.) Gr. Winterberry.

Family, *Celastraceae*.

*Enonymus americanus* L. American Strawberry Bush.

" *obovatus* Nutt. Running Strawberry Bush.

Order, **Rhamnales**.

Family, *Rhamnaceae*.

*Rhamnus cathartica* L. Buckthorn. I.

" *lanceolata* Pursh. Lanceleaf Buckthorn.

" *alnifolia* L'Her. Alderleaf Buckthorn.

*Ceanothus americanus* L. New Jersey Tea.

" *ovatus* Desp. Smaller New Jersey Tea.

Order, **Parietales**.

Family, *Hypericaceae*.

*Ascyrum multicaule* Mx. St. Andrew's Cross.

*Hypericum kalmianum* L. Kalm's St. John's-wort.

" *prolificum* L. Shrubby St. John's-wort.

Order, **Thymeleales**.

Family, *Thymeleaceae*.

*Dirca palustris* L. Leatherwood.

Family, *Elaeagnaceae*.

*Lepargyrea canadensis* (L.) Greene. Canadian Buffalo-berry.

Subclass, **HETEROMERAE**.Order, **Ericales**.Family, *Ericaceae*.

*Ledum groenlandicum* Oeder. Labrador Tea.

*Azalea nudiflora* L. Pink Azalea.

" *lutea* L. Flame Azalea.

" *viscosa*. White Azalea.

*Kalmia angustifolia* L. Sheep-laurel.

*Andromeda polifolia* L. Wild Rosemary.

*Chamaedaphne calyculata* (L.) Moench. Leatherleaf.

*Epigaea repens* L. Trailing Arbutus.

*Gaultheria procumbens* L. Creeping Wintergreen.

*Arctostaphylos uva-ursi* (L.) Spreng. Red Bearberry.

Family, *Vaccinaceae*.

*Gaylussacia frondosa* (L.) T. & G. Tangleberry.

" *resinosa* (Ait.) T. & G. Black Huckleberry.

*Polycodium stamineum* (L.) Greene. Deerberry.

*Vaccinium corymbosum* L. Tall Blueberry.

" *atrococcum* (Gr.) Heller. Dark Blueberry.

" *canadense* Rich. Canada Blueberry.

" *pennsylvanicum* Lam. Dwarf Blueberry.

" *vacillans* Kalm. Low Blueberry.

" *pallidum* Ait. Pale Blueberry.

*Chiogenes hispidula* (L.) T. & G. Creeping Snowberry.

*Oxycoccus oxycoccus* (L.) MacM. Small Cranberry.

" *macrocarpus* (Ait.) Pers. Large Cranberry.

Subclass, **SYMPETALAE HYPOGYNAE**.Order, **Gentianales**.Family, *Oleaceae*.

*Syringa vulgaris* L. Lilac. I.

*Ligustrum vulgare* L. Privet. I.

Order, **Polemoniales**.Family, *Solanaceae*.

*Lycium vulgare* (Ait. f.) Dun. Matrimony Vine. I.

Subclass, **SYMPETALAE EPIGYNAE**.Order, **Umbellales**.Family, *Cornaceae*.

*Cornus circinata* L'Her. Roundleaf Dogwood.

" *amomum* Mill. Silky Dogwood.

" *stolonifera* Mx. Red-osier Dogwood.

" *candidissima* Marsh. Panicked Dogwood.

Order, **Rubiales**.Family, *Rubiaceae*.

*Cephalanthus occidentalis* L. Button-bush.

Family, *Caprifoliaceae*.

- Sambucus canadensis* L. Common Elderberry.  
" *pubens* Mx. Red Elderberry.  
*Viburnum alnifolium* Marsh. Hobblebush.  
" *opulus* L. Cranberry-tree.  
" *acerifolium* L. Mapleleaf Arrow-wood.  
" *pubescens* (Ait.) Pursh. Downy Arrow-wood.  
" *dentatum* L. Arrow-wood.  
" *molle* Mx. Softleaf Arrow-wood.  
" *cassinoides* L. Withe-rod.  
" *lantana* L. Wayfaring-tree. I.  
*Symphoricarpos racemosus* Mx. Snowberry.  
" *pauciflorus* (Robb.) Britt. Low Snowberry.  
" *symphoricarpos* (L.) MacM. Coralberry.  
*Lonicera oblongifolia* (Goldia) Hook. Swamp Fly-honeysuckle.  
" *ciliata* Muhl. American Fly-honeysuckle.  
" *xylosteum* L. European Fly-honeysuckle. I.  
" *tartarica* L. Tartarian Bush-honeysuckle. I.  
*Diervilla diervilla* (L.) MacM. Bush-honeysuckle.
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